

Weekly Weather Crop Report



In cooperation with

Mississippi Department of Agriculture and Commerce

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Week Ending August 11, 2002

According to the Mississippi Agricultural Statistics Service, there were 6.0 days suitable for fieldwork for the **week ending August 11, 2002**. Harvesting of early planted crops has begun. Many farmers are hoping for favorable weather to harvest their crops. Soil moisture was rated 4 percent very short, 22 percent short, 68 percent adequate and 6 percent surplus.

F	Conditions in Percentages										
Item	Event	This Week	Last Week	2001	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent	
	Dough	100	98	100	99		4	20	59	17	
	Dent	93	88	91	92						
Corn	Mature	54	39	54	59	0					
	Harvested	6	2	5	14						
	Silage Harvested	73	58	71	61						
Cotton	Setting Bolls	100	99	100	100	0 3		13	61	23	
Cotton	Open Bolls	12	5	10	13	U	J	13	01	20	
Rice	Heading	93	75	88	80	0 2		9	65	24	
	Mature	13	4	10	6	Ŭ.		,	- 00	- '	
Sorghum	Turning Color	81	69	81	76			!			
	Mature	31	11	31	24	0	2	7	70	21	
	Silage Harvested	22	15	7	7						
	Blooming	100	96	100	96			19	56	21	
Soybeans	Setting Pods	90	81	95	89		3				
	Turning Color	21	11	27	21	1					
	Shedding Leaves	15		10	9						
-	Harvested	2									
Hay (Warm Season)	Harvested	81	76	77	74	1	3	19	54	23	
Watermelons	Harvested	99	97	89	86						
Sweetpotatoes							34	23	33	0	
Cattle		0	3	18	62	17					
Pasture	0	4	26	56	14						

County Agent Comments

"Growers are watering so	ybeans and cotton.	We are still	finding v	worms in s	soybeans,	cotton,	and rice	fields.
Corn and milo harvest is j	ust starting."		_					

— Don Respess, Bolivar County

— Jerry Singleton, Leflore County

— Tommy Baird, Sunflower County

— Houston Therrell, Rankin County

- Perry Brumfield, Lincoln County

This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

[&]quot;Early corn harvest has started. Irrigated corn yields are in the 175 to 200 bushel per acre range. Insect pressure continues to build in soybeans. Cotton and rice are looking good to excellent."

[&]quot;Cotton is being sprayed on a fairly widespread basis. Stink bugs have not been as bad as expected in soybeans and rice yet. Corn, grain sorghum, and some soybean harvest has begun."

[&]quot;We need some dry weather to start harvesting corn. Cotton and soybeans are looking promising. The dairy cows are milking better with the temperatures in the low 90's and the afternoon showers that we have been getting just about all summer. Hay harvest continues between showers with some success."

[&]quot;Hay harvesting has been slowed due to rains. Armyworms are on the move and have attacked several fields."

Weather Summary from August 5, 2002 to August 11, 2002 for Mississippi

	Air Temperature					02 (0)	Precipitation				4 Inch Soil Temperature		
District/Station	Max	Min	Avg	Norm	DFN	One Week	DFN	Rain Days	Four Weeks	Max	Min	Avg	Pan Evap
Upper Delta Clarksdale	95	67	81	81	0	0.07	-0.51	1	4.18	90	75	83	0.21
Cleveland	96	65	81	82	-1	0.00	-0.33	0	2.93	00	, 0	00	0.21
Tunica	97	66	83	81	+ 2	0.06	-0.50		2.56		66	91	0.23
Extreme/Average 2. North-Central	97	65	82	81	+ 1	0.04	-0.61	1	3.22		66	87	0.22
Holly Springs				78		0.00	-0.79	0	2.30				0.35
Memphis	97	68	83	82	+ 1	0.20	-0.50	1	3.99				
Oxford	96	60	80	80	0	0.00	-0.78		2.71				0.25
Extreme/Average 3. Northeast	97	60	81	80	+ 1	0.07	-0.66	0	3.00				0.35
Booneville	96	64	80	79	+ 1	0.68	-0.09	1	2.10				
Corinth				81	_	0.68	-0.02	2	2.06				
luka	96 96	58 65	77 80	77 81	0 -1	2.21 0.02	+1.33	1 1	4.17 1.74	89	79	84	0.24
Pontotoc Tupelo	97	66	81	80	- i + 1	0.02	-0.66	1	2.22	09	79	04	0.24
Verona	99	65	83	81	+ 2	0.02	-0.79	1	1.74	97	81	89	0.28
Extreme/Average	99	58	80	80	0	0.63	-0.09	1	2.34	97	79	87	0.24
 Lower Delta Belzoni 				82		0.00	-0.79	0	2.60				
Rolling Fork	96	66	82	82	0	0.43	-0.73	1	1.84	107	84	95	0.24
Stoneville	97	66	82	82	Ō	0.00	-0.45	Ó	3.00	101	83	91	0.33
Yazoo City	95	70	82	82	0	0.00	-0.82	0	4.26	407			
Extreme/Average 5. Central	97	66	82	82	0	0.14	-0.52	0	3.03	107	83	93	0.28
Carthage	94	63	80	81	-1	0.00	-0.86	0	3.72				
Greenwood	95	66	80	82	-2	0.00	-0.58		2.71				
Jackson	94	66	81	81	0	0.19	-0.69	2	9.83				
Winona Extreme/Average	92 95	61 61	77 80	78 80	-1 0	0.00 0.05	-0.72 -0.79	0 1	6.18 5.61				
6. East-Central	95	01	80	80	U	0.05	-0.79	'	5.01				
Brooksville	96	68	83			0.00	-0.77	0	1.62	87	78	83	
Columbus	97	69	83	81	+ 2	0.00	-0.84	0	3.28				
State University Extreme/Average	96 97	64 64	81 82	81 80	0 + 2	0.02 0.01	-0.76 -0.80		5.43 3.44	94 94	85 78	90 86	0.25 0.25
7. Southwest	37	04	02	80	Τ Ζ	0.01	-0.80	U	3.44	34	70	80	0.25
Crystal Springs	95	67	81	82	-1	0.00	-0.77	0	2.69	86	82	84	
Natchez	88	61	75	82	-7	0.23	-0.61	2	6.85				
Oakley Vicksburg	95 95	65 65	82 82	81	+ 1	0.42 0.03	-0.45	1 1	3.84 0.95	93	78	86	
Extreme/Average	95	61	80	81	-1	0.03	-0.77	1	3.58	93	78	85	
8. South-Central													
Columbia	94	67 67	81	82	-1	2.50	+1.43		7.03				
McComb Extreme/Average	94 94	67 67	79 80	82 81	-3 -1	4.69 3.60	+3.50 +2.48		10.73 8.88				
9. Southeast	0 1	07	00	0.	•	0.00	1 2.40	•	0.00				
Beaumont	95	68	81			1.50		3	5.74				
Hattiesburg	96	65	81	82	-1	1.28	+0.14		5.15				
Laurel Meridian	94	64	80	81 82	-2	0.12 0.02	-0.84 -0.80		2.61 2.46				
Newton	96	61	80	80	0	0.01	-0.89		2.32	93	76	83	0.26
Extreme/Average	96	61	80	81	-1	0.59	-0.43	2	3.66	93	76	83	0.26
10. Coastal	00	0.7	00	00	_	2 22 5	. 1 77		6 005				
Bay St Louis Biloxi AFB	98 91	67 73	80 82	82	-2	3.20 E 1.73 E	+1.77	3 3	6.29E 7.24E				
Gulfport	91	70	81	83	-2	2.45	+1.16		10.06				
Pascagoula	94	67	80			6.61		2	10.66				
Poplarville	94	69	80	82	-2	2.17	+0.95	3	3.24	91	76	82	
Extreme/Average State	98 99	67 58	81 81	82 81	-1 0	3.23 0.75	+ 1.81 -0.14	3 1	7.50 4.40	91	76 66	82 86	0.27
DFN = Departure from			<u> </u>		<u>_</u>								